IC10 Rec'd PCT/PTO 22 JUN 2005

U.S. DEPARTMENT OF COMMFRCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 025260-099 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** 37 CFR 1.5) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 22 October 2004 (22.10.2004) PCT/JP2004/015705 27 October 2003 (27.10.2003) TITLE OF INVENTION MULTI-WIRE SAW APPLICANT(S) FOR DO/EO/US KAWASAKI, Takafumi; TSURUTA, Hirozoh; NISHIDA, Hirokazu; MIMURA, Seiichi; HAMAYASU, Masayuki; and TOMINAGA, Hisashi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission to items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.

 are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. X An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10.

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 21 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. X Other items or information: 1) General Authorization for Petitions for Extensions fo Time and Payment of Fees 2) Application Data Sheet

3) Form PCT/ISA/210 (International Search Report)

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UŞ	. API	LICATION NO CITICADON	se 3 (FR 1.5) INT	INTERNATIONAL APPLICATION NO. ATTORN			IEY'S DOCKET NUMBER			
	•	8073.00		PCT/JP2004/015705			025260-099			
21.	×	Applicant(s) requests that the published application include the following assignment information: MITSUBISHI DENKI KABUSHIKI KAISHA, Tokyo, Japan						CALCULATIONS	PTO USE ONLY	
									•	
22.										
	Basic Filing Fee (1631)						\$ 300.00			
	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).									
		CLAIMS	NUMBER FIL		NUMBER EXTRA	RAT	ΓE	\$		
	Total	l Claims	6	-20 =	0	× \$50.00	(1615)	\$ 0.00		
	Inde	pendent Claims	4	- 3 =	1	× \$200.00		\$ 200.00		
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 (1616)									
		**xamination Fee						\$ 200.00		
		arch Fee + \$400.00 (1632)						\$ 400.00		
	Арр.	App. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets)								
	_	TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above						\$ 1,100.00		
	Ц	are reduced by 1/2.						\$ 0.00		
	SUBTOTAL =							\$ 1,100.00		
	Processing fee of \$130.00 (1618) for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).							\$ 0.00		
		TOTAL NATIONAL				AL FEE =	\$ 1,100.00			
		Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property						\$ 40.00		
	TOTAL FEES ENCLOSE					LOSED =	\$ 1,140.00 Amount to be			
								refunded :		
	а. [A check in the amount of to cover the above fees is enclosed.				d .	charged :			
	b. Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed. to cover the above fees. A								e fees. A	
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed.								erpayment to	
	d.	X Charge\$1,140.0	00 to credit ca	rd. Fo	orm PTO-2038 is attache	d.				
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									CFR 1.137(a)	
	SEN	D ALL CORRESPONDE	NCE TO:			ald	lian (Charles)	
		Burns, Doane, Swecker & Mathis, L.L.P. SIGNATURE 2.O. Box 1404								
	Alexandria, Virginia 22313-1404								/illiam C. Rowland	
	(703	3) 836-6620				NAME				
		30,88					30,888	June	22, 2005	
						DECICE	DATION		DATE	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of			
Takafumi KAWASAKI et al.) Group Art Unit:		
Application No.: Unassigned	Examiner:		
Filed: June 22, 2005	Confirmation No.:		
For: MULTI-WIRE SAW			

GENERAL AUTHORIZATION FOR PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. § 1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: <u>June 22, 2005</u>

William C. Rowland

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